,	Application No.	Applicant(s)	
Notice of Allowability	10/607,711	607,711 GANDHI ET AL.	
	Examiner	Art Unit	
	Afsar M. Qureshi	2616	
The MAILING DATE of this communication appeals allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in the state of the s	in this application. If not include unication will be mailed in due	ed course. <b>THIS</b>
1.   This communication is responsive to <u>amendment received</u>	red on 7/3/2007.	•	
2. The allowed claim(s) is/are <u>1-23</u> .			
a) Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the:  1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be sull INFORMAL PATENT APPLICATION (PTO-152) which comply including changes required by the Notice of Draftsperior (a) including changes required by the Notice of Draftsperior (b) including changes required by the attached Examin Paper No./Mail Date  Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such attached Examiner's comment regarding REQUIREMENT.	eve been received.  ave been received in Application documents have been received.  E" of this communication to fill NMENT of this application.  bmitted. Note the attached EX gives reason(s) why the oath of the submitted.  The submitted of the submitted of the submitted.  The submitted of the submitted of the submitted of the submitted.  The submitted of the su	on No ed in this national stage applicate a reply complying with the recommon declaration is deficient.  EW ( PTO-948) attached or in the Office action of the drawings in the front (not the FR 1.121(d).  TERIAL must be submitted. N	puirements OTICE OF
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-94)  3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposof Biological Material	8) 6. Interview S Paper No 7. Examiner's	nformal Patent Application Summary (PTO-413), J./Mail Date s Amendment/Comment  S Statement of Reasons for Allo  AFSAR QURES  PRIMARY EXAM  G 1 1	SHI.

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## Response to Amendment

1. This action is responsive to amendment/Remarks dated 7/3/2007. In light of amendment to claims 14-21, rejection under 35 U.S.C. § 101 is withdrawn.

## Reasons for Allowance

2. Claims 1-23 are allowed over prior art of record.

The following is an examiner's statement of reasons for allowance:

The prior art of record, Haddock (US 6,970,426) and further search (Kim et al. (US 2003/0069970) teach the allocation of tokens between token buckets corresponding to the <u>same traffic flow</u>. However, prior art fails to teach "allocating excess first tokens to a second token bucket controlling a second bandwidth allocation, wherein <u>the first token bucket corresponds to a first traffic flow and the second token bucket corresponds to a second token bucket corresponds to a second traffic flow" (claims 1, 11, 12 14 and 22)</u>

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Afsar M. Qureshi whose telephone number is (571) 272 3178. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

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supervisor, Field Lynn can be reached on (571) 272 2092. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AFSAR QURESHI PRIMARY EXAMINER

9/10/2007